

APPLICATION

FOR UNITED STATES LETTERS PATENT

SPECIFICATION

TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN THAT I, DANIEL R. ROMESBURG, a citizen of the UNITED STATES OF AMERICA, have invented new and useful improvements in a CLOTHING PROTECTION SYSTEM of which the following is a specification:

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BACKGROUND OF THE INVENTION

Field of the Invention

The present invention relates to a clothing protection system and more particularly pertains to preventing food and other items from being spilt on the clothing of a user while in a vehicle.

Description of the Prior Art

The use of bibs and related clothing protectors of known designs and configurations is known in the prior art. More specifically, bibs and related clothing protectors of known designs and configurations previously devised and utilized for the purpose of abating the soiling of clothing from food and drink by conventional methods and apparatuses are known to consist basically of familiar, expected, and obvious structural configurations, notwithstanding the myriad of designs encompassed by the crowded prior art which has been developed for the fulfillment of countless objectives and requirements.

By way of example, United States Patent Number 5,621,916 to Bell discloses a bib for use while operating a vehicle. United States Patent Number 5,956,763 to Blackshear discloses a disposable bib with lap protector. United States Patent Number 5,220,692 to Cos discloses a driver's apron. United States Patent Number Des. 311,445 to Dawahare discloses a disposable bib for motor vehicle occupants. United States Patent Number 5,181,275 to Spulgis discloses an apron to be used in a

seated position. Lastly, United States Patent Number 4,170,991 to Kella discloses a seat bib.

While these devices fulfill their respective, particular objectives and requirements, the aforementioned patents do not describe a clothing protection system that allows for the prevention of food and other items from being spilt on the clothing of a user while in a vehicle.

In this respect, the clothing protection system according to the present invention substantially departs from the conventional concepts and designs of the prior art, and in doing so provides an apparatus primarily developed for the purpose of preventing food and other items from being spilt on the clothing of a user while in a vehicle.

Therefore, it can be appreciated that there exists a continuing need for a new and improved clothing protection system which can be used for preventing food and other items from being spilt on the clothing of a user while in a vehicle. In this regard, the present invention substantially fulfills this need.

SUMMARY OF THE INVENTION

In view of the foregoing disadvantages inherent in the known types of bibs and related clothing protectors of known designs and configurations now present in the prior art, the present invention provides an improved clothing protection system. As such, the general purpose of the present invention, which will be described subsequently in greater detail, is to provide a new and

improved clothing protection system and method which has all the advantages of the prior art and none of the disadvantages.

To attain this, the present invention essentially comprises a vehicle safety belt. The safety belt has a shoulder strap extending across the body of a user. Next provided is a generally flat rectangular bib portion. The bib portion is of a washable synthetic fabric. The bib portion has a front face. The bib portion also has a rear face. A top edge and a bottom edge are provided. Provided between the bottom and top edges is a pair of parallel side edges. Further provided is a generally rectilinear receptacle portion. The receptacle portion has a base face. The base face has an inner edge and an outer edge. The inner edge is coupled to the bottom edge of the bib portion. The receptacle portion has a front face. The front face is coupled to the outer edge of the base. A pair of side faces is coupled between the base face, the front face and the bib portion. The side faces have creases. In this manner the faces of the receptacle portion may be used for storage purposes. The components of the receptacle portion in combination with the bib portion form an open pocket to catch any food and other spilled items that are not caught on the bib portion. Last provided are attaching components. The attaching components include two crossing straps. Each crossing strap has a first end. Each first end is coupled to the rear face of the bib portion adjacent to the upper edge. Each crossing strap also has a second end. Each second end has a first pile-type fastener. Each second end

also has a second pile-type faster. Each second pile-type fastener is attached to the rear face of the bib portion. The fasteners are adapted to releasably couple the second end of the straps with the bib portion. Such attaching components enable a user to releasably couple the system to the shoulder strap of their vehicle safety belt during operation and use by a person in the vehicle, in any location, while eating to thereby prevent food from soiling the clothing of a user.

There has thus been outlined, rather broadly, the more important features of the invention in order that the detailed description thereof that follows may be better understood and in order that the present contribution to the art may be better appreciated. There are, of course, additional features of the invention that will be described hereinafter and which will form the subject matter of the claims attached.

In this respect, before explaining at least one embodiment of the invention in detail, it is to be understood that the invention is not limited in its application to the details of construction and to the arrangements of the components set forth in the following description or illustrated in the drawings. The invention is capable of other embodiments and of being practiced and carried out in various ways. Also, it is to be understood that the phraseology and terminology employed herein are for the purpose of descriptions and should not be regarded as limiting.

As such, those skilled in the art will appreciate that the conception, upon which this disclosure is based, may readily be

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utilized as a basis for the designing of other structures, methods and systems for carrying out the several purposes of the present invention. It is important, therefore, that the claims be regarded as including such equivalent constructions insofar as they do not depart from the spirit and scope of the present invention.

It is therefore an object of the present invention to provide a new and improved clothing protection system which has all of the advantages of the prior art bibs and related clothing protectors of known designs and configurations and none of the disadvantages.

It is another object of the present invention to provide a new and improved clothing protection system which may be easily and efficiently manufactured and marketed.

It is further object of the present invention to provide a new and improved clothing protection system which is of durable and reliable constructions.

An even further object of the present invention is to provide a new and improved clothing protection system which is susceptible of a low cost of manufacture with regard to both materials and labor, and which accordingly is then susceptible of low prices of sale to the consuming public, thereby making such clothing protection system economically available to the buying public.

Even still another object of the present invention is to provide a clothing protection system for preventing food and

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other items from being spilt on the clothing of a user while in a vehicle.

Lastly, it is an object of the present invention to provide a new and improved clothing protection system comprising a generally flat rectangular bib portion. The bib portion has a front face and a rear face. The rear face has a top edge. The rear face has a bottom edge. A pair of parallel side edges is provided between the top edge and bottom edge. A generally rectilinear receptacle portion is provided. The receptacle portion has a base face. The base face has an inner edge. The base face has an outer edge. The inner edge is coupled to the bottom edge of the bib portion. The receptacle portion has a front face coupled to the outer edge of the base. A pair of side faces is coupled between the base face, the front face and the bib portion. The side faces have creases. Attaching components are also provided.

These together with other objects of the invention, along with the various features of novelty which characterize the invention, are pointed out with particularity in the claims annexed to and forming a part of this disclosure. For a better understanding of the invention, its operating advantages and the specific objects attained by its uses, reference should be had to the accompanying drawings and descriptive matter in which there is illustrated preferred embodiments of the invention.

BRIEF DESCRIPTION OF THE DRAWINGS

The invention will be better understood and objects other than those set forth above will become apparent when consideration is given to the following detailed description thereof. Such description makes reference to the annexed drawings wherein:

Figure 1 is a perspective illustration of the clothing protection system constructed in accordance with the principles of the present invention.

Figure 2 is a side elevational view of the present invention taken along line 2-2 of Figure 1.

Figure 3 is a rear elevational view illustrating the attachment components of the present invention taken along line 3-3 of Figure 2.

Figure 4 is a rear elevational view of an alternate embodiment of the present invention taken along line 3-3 of Figure 2.

Figure 5 is a side elevational view of another alternate embodiment of the present invention.

Figure 6 is a side elevational view of an alternate embodiment of the present invention after the front portions have been removed.

The same reference numerals refer to the same parts throughout the various Figures.

DESCRIPTION OF THE PREFERRED EMBODIMENT

With reference now to the drawings, and in particular to Figure 1 thereof, the preferred embodiment of the new and improved clothing protection system embodying the principles and concepts of the present invention and generally designated by the reference numeral 10 will be described.

The present invention, the clothing protection system 10 is comprised of a plurality of components. Such components in their broadest context include a generally flat rectangular bib portion, a generally rectilinear receptacle portion and attaching components. Such components are individually configured and correlated with respect to each other so as to attain the desired objective.

First provided is a vehicle safety belt 14. The safety belt has a shoulder strap 16 extending across the body of a user.

Next provided is a generally flat rectangular bib portion 18. The bib portion is of a washable synthetic fabric. The bib portion has a front face 20. The bib portion also has a rear face 22. A top edge 24 and a bottom edge 26 are provided. Provided between the bottom and top edges is a pair of parallel side edges 28.

Further provided is a generally rectilinear receptacle portion 32. The receptacle portion has a base face 34. The base face has an inner edge 36 and an outer edge 38. The inner edge is coupled to the bottom edge of the bib portion. The receptacle portion has a front face 40. The front face is coupled to the

outer edge of the base. A pair of side faces 42 is coupled between the base face, the front face and the bib portion. The side faces have creases 44. In this manner the faces of the receptacle portion may be used for storage purposes. The components of the receptacle portion in combination with the bib portion form an open pocket 46 to catch any food and other spilled items that are not caught on the bib portion.

Last provided are attaching components 50. The attaching components include two crossing straps 52. Each crossing strap has a first end 54. Each first end is coupled to the rear face of the bib portion adjacent to the upper edge. Each crossing strap also has a second end 56. Each second end has a first pile-type fastener 58. Each second end also has a second pile-type faster 60. Each second pile-type fastener is attached to the rear face of the bib portion. The fasteners are adapted to releasably couple the second end of the straps with the bib portion. Such attaching components enable a user to releasably couple the system to the shoulder strap of their vehicle safety belt during operation and use by a person in the vehicle while eating to thereby prevent food from soiling the clothing of a user.

Figures 5 and 6 illustrate an alternate embodiment of the present invention. This alternate embodiment is a conventional rectangular bag 114. The conventional rectangular bag is fabricated of paper. The bag has a front face 116. The bag has a back face 118. The bag also has a base face 120. Side

faces 122 are provided between the front face, the back face and the base face. The back face has a top edge 124. The back face also has parallel side edges 126. The front face has a top edge 128. The bag has a first perforation 130. The first perforation runs in a horizontal line across the lower third of the front face and side faces. The bag has a pair of rearward fold lines 132. The rearward fold lines run from the horizontal line to the top edge along the side edges of the back face. The bag also has a second perforation 134. The second perforation runs vertically from the horizontal line to the top edge of the front face at an intermediate location. The perforated regions and rearward fold lines define two front portions 136, 138. When the front portions are separated along the perforations and folded outwardly the back face forms a bib portion 140 and the portion below the horizontal line forms a receptacle portion 142.

Also included in this alternate embodiment is an attaching component. The attaching component includes an x-shaped adhesive patch. The adhesive patch is covered by four similarly shaped removable strips 144 each covering one-quarter of the adhesive. The adhesive patch is attached to the rear face of the bag. Two of the four removable strips are selectively removed to expose only the adhesive in regions for contacting the safety harness in one angular orientation while the other two strips are removed to expose adhesive for a safety belt in the opposite angular orientation. The attaching component is adapted to couple the bag to a safety harness for use in a vehicle.

As to the manner of usage and operation of the present invention, the same should be apparent from the above description. Accordingly, no further discussion relating to the manner of usage and operation will be provided.

With respect to the above description then, it is to be realized that the optimum dimensional relationships for the parts of the invention, to include variations in size, materials, shape, form, function and manner of operation, assembly and use, are deemed readily apparent and obvious to one skilled in the art, and all equivalent relationships to those illustrated in the drawings and described in the specification are intended to be encompassed by the present invention.

Therefore, the foregoing is considered as illustrative only of the principles of the invention. Further, since numerous modifications and changes will readily occur to those skilled in the art, it is not desired to limit the invention to the exact construction and operation shown and described, and accordingly, all suitable modifications and equivalents may be resorted to, falling within the scope of the invention.